

## UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

031204

U.S. Patent and Trademark Office  
 2011 South Clark Place  
 Customer Window, Mail Stop Patent Application  
 Crystal Plaza Two, Lobby, Room 1B03  
 Arlington, VA 22202

Docket No.: INTEL-0071

 07858 U.S. PTO  
 10/798557


Sir:

Transmitted herewith for filing is the patent application of  
 Santanu CHAUDHURI, James MCCALL, Konika GANGULY, Sanjay DABRAL, Michael GUTZMANN, Ken DROTTAR, Alok  
 TRIPATHI, and Kersi VAKIL,

FOR: SYSTEM AND METHOD FOR AUTOMATICALLY CALIBRATING TWO-TAP AND MULTI-TAP EQUALIZATION  
 FOR A COMMUNICATIONS LINK

Enclosed are:

1. ☒ 25 pages of specification, claims, abstract
2. ☒ 11 sheets of FORMAL drawings
3. ☒ 2 pages of newly executed Declaration & Power of Attorney (copy or original)
4. ☐ Priority claimed to Appln. No.(s) filed on in , whose entire disclosure is incorporated herein by reference.
5. ☐ Applicant claims Small Entity Status
6. ☐ Information Disclosure Statement, Form PTO-1449 and references
7. ☒ Assignment papers for INTEL CORPORATION (cover sheet, assignment and assignment fee)
8. ☐ Certified copy of Priority Application No.
9. ☒ Two (2) return postcards
  - ☒ Stamp & Return with Courier
  - ☒ Prepaid postcard-stamped filing date & returned with unofficial Serial Number
10. ☒ Authorization under 37 C.F.R. §1.136(a)(3)
11. ☐ Request and Certification under 35 U.S.C. §122(b)(2)(B)(i)
12. ☐ Other:

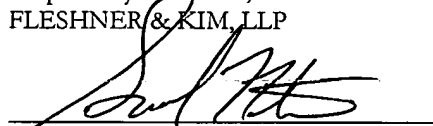
CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	30	- 20	10	X \$18.00	\$180.00
Indep. Claims	3	- 3		X \$86.00	
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$770.00
TOTAL FILING FEE					\$950.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: filed . Incorporation by reference of the entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ This application is assigned to . The Assignment was recorded at Reel /Frame .
- ☐ Amend the specification by inserting before the first line the sentence:  
 --This application is a continuation-in-part of Application Serial No. filed --
- ☒ A check in the amount of \$950.00 (Check # 11462) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$. A duplicate copy of this sheet is enclosed.

- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

**Please direct all correspondence to Customer Number 34610**

Respectfully submitted,  
FLESHNER & KIM, LLP



Attorneys for Intel Corporation  
Mark Fleshner  
Registration No. 34,596  
Samuel W. Ntiros  
Registration No. 39,318

P.O. Box 221200  
Chantilly, Virginia 20153-1200  
703 766-3701 MLF:SWN/kdb  
Date: March 12, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
Santanu CHAUDHURI et al.

Confirmation No.:

Group Art Unit:

Serial No.: NEW

Examiner:

Filed: March 12, 2004

Customer No.: 34610

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MULTI-TAP EQUALIZATION FOR A COMMUNICATIONS LINK

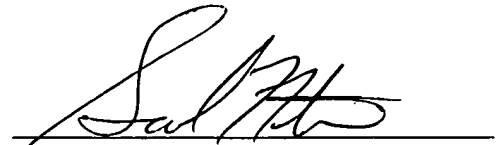
**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

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Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
FLESHNER & KIM, LLP



Attorneys for Intel Corporation  
Mark Fleshner  
Registration No. 34,596  
Samuel W. Ntiros  
Registration No. 39,318

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